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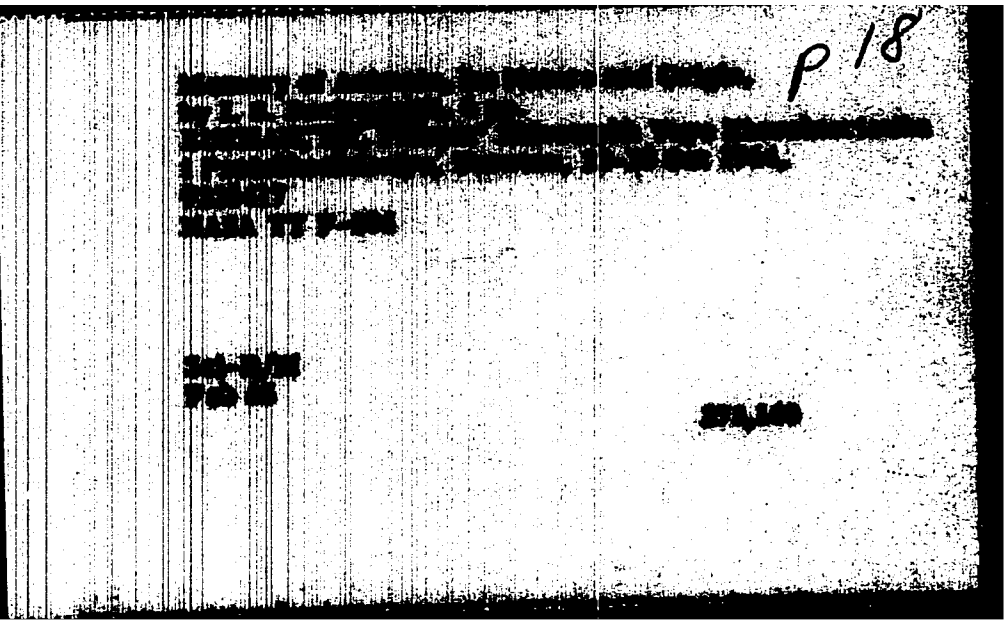

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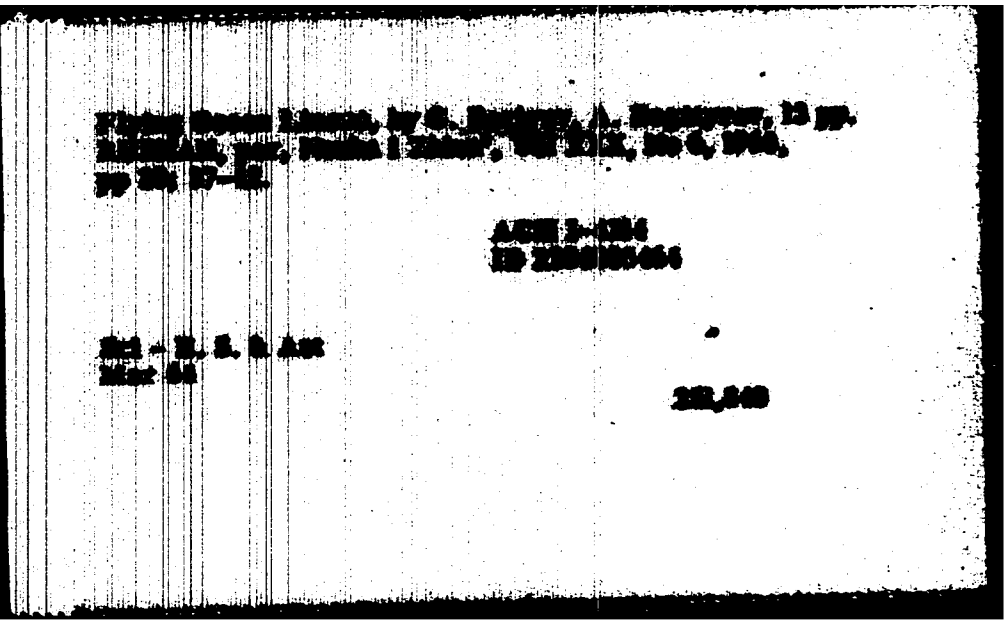

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NIH 6-40-63

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Cytopathogenic Effect of Influenza B Myxovirus (Lee Strain) on Culture Cells, by Andre Berkaloff, Theo Stussi, et al.

FRENCH, per, J. Microscopie, No 1, 1962, pp 351-362.

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Berkengeim, A. M. and Polunina, E. F.
EMULSIFYING LUBRICATING OILS WITH PRODUCTS OF SULFONATION OF SHALE TAR. [1961] 6p.
4 refs.
Order from OTS or SLA $1.10 61-18178

Trans. of Zhurnal Prikladnoi Khimii (USSR) 1943, v. 16, p. 345-350.

DESCRIPTORS: *Lubrication, *Oils, Colloids, Sulfonates.

Sodium salts of sulfonic acids prepared from shale tar fractions are a good emulsifier of lubricating oils. In comparison with naphthenesulfonic acids a considerably smaller amount of this agent is required. Preparation of concentrated emulsions can be effected at room temperature, which simplifies the manufacturing process. No alcohol is required for the preparation of an emulsion. The corrosion of steel is completely prevented by adding to the aqueous emulsion up to 0.55% sodium carbonate. (Author)

61-18178

I. Berkengeim, A. M.
II. Polunina, E. F.

Office of Technical Services
(Materials--Lubricants, TT, v. 6, no. 7)

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GERMAN, per, Stahl u Eisen, Vol LXXIII, No 22, 1953, pp 1391-1394.

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Method for Tinting Polymethyl Methacrylic Esters, Especially Contact Lenses Made of This Material, by R. Berkenhoff, 2 pp.

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A New Sound Apparatus, by H. Berkhausen, 9 pp.

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Effect of Steam Drinking on Urinary Excretion, by
E. B. Berkhin, [illegible] pp.

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Phila 3, Penna

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THE CRYSTALLIZATION OF TECHNICAL PRODUCTS, ESPECIALLY OF AMMONIUM SULFATE. [1960] 6p. 4 refs.
Order from SLA $1.10 60-18114

Partial trans. excerpts of Chemisch Weekblad (Netherlands) 1938, v. 35 [no. 51] p. 868-872.

DESCRIPTORS: *Ammonium radicals, *Sulfates, Crystallization, Production.

(Unannounced)

60-18114

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S. L. A. Tr 559/56

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Synthesis of Polycyclic Compounds Related to the Steroids. XXXV. Condensation of Cyclic Allyl Halo-Derivatives With Cyclic 2-Methyl-1,3-Diketones and Intramolecular Cyclization of the Resultant Compounds to Ketones Containing the Hydrogenated Skeleton of Phenanthrene, Chrysene and Cyclopentanophenanthrene With an Angular Methyl Group, by I. N. Nazarov, G. P. Berkholetova, S. N. Ananchenko, I. V. Torgov, G. V. Aleksandrova, 12 pp.

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Determination of Potassium by Means of Tetraphenyl Sodium Borate, by H. W. Berkhout, G. H. Jongen.

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Brutcher Tr 3969
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[illegible], pp. [illegible]

1959, pp 115-119.

CIA/SID XL-3827
No Foreign Dissem

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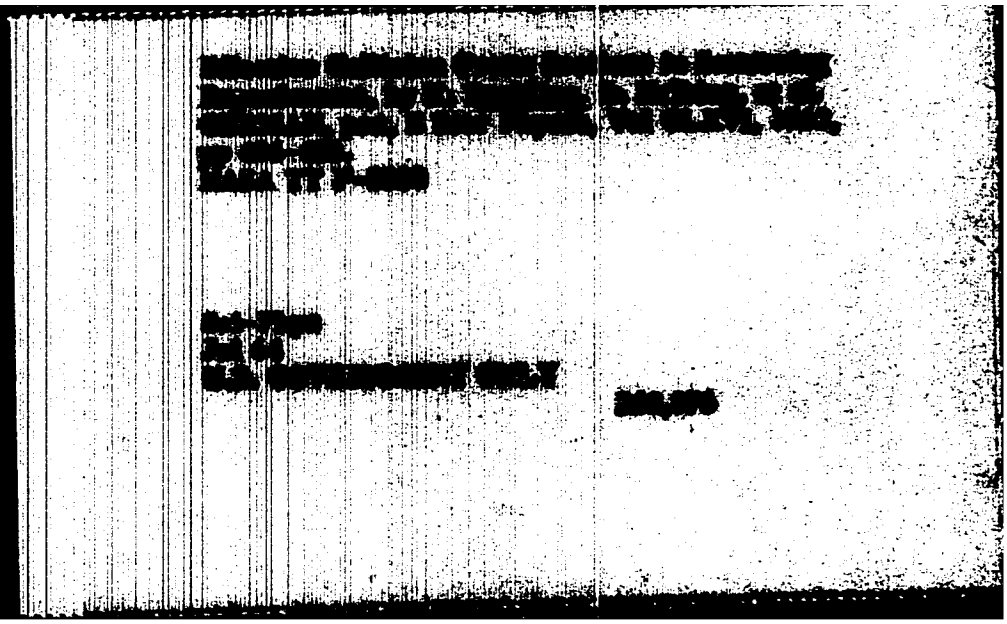

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Berkman, A. S. and Mel'nikova, I. G.
THE EFFECT OF PORE STRUCTURE ON THE FROST RESISTANCE OF BRICKS (Vliyanie Strukturi Por na Morozostoikost Kirpicha) tr. by G. L. Cairns. Oct 60 [7]p. 7 refs. Library Communication no. 1010; [DSIR LLU] M3185.
Order from OTS or SLA $1.10 61-28139

Trans. of Stroitel'nye Materialy (USSR) 1960, v. 6, no. 4, p. 34-37.

DESCRIPTORS: *Bricks, Construction, *Ice, Resistance, Materials, Porosity, Mechanical properties, Water, Moistureproofing.

Examination of the large number of bricks obtained from 15 factories in widely distributed regions of the U.S.S.R. showed that for all the frost-resistant materials the ratio of the volume of reserve pores (those that become filled with water that is not retained) to
(Materials, TT, v. 6, no. 11) (over)

61-28139

I. Berkman, A. S.
II. Mel'nikova, I. G.
III. LC-1010
IV. DSIR LLU M.3185
V. Department of Scientific and Industrial Research (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100140078-7

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Determination of Permeability to Gases of Porous Ceramic Materials, by A. S. Berkman, E. V. Basin, 7 pp.

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SIA R-3196

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Determining the True Magnitude of Open Porosity, by A. S. Berkman, I. G. Mel'nikova, 3 pp.

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The Effect of Slotted Screens on the Structure of the Field of a Wave Guide, by D. I. Nash, A. S. Berman,

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Berkman, B. E.
SELECTION OF A PHENOL MANUFACTURING PROCESS. [1961] 6p.
Order from ATS $11.25 ATS-04N55R

Trans. of Khim[icheskaya] Prom[yshlennost'] (USSR) 1960, no. 7, p. 26-28.

DESCRIPTORS: *Phenols, Manufacturing methods.

(Engineering--Chemical, TT, v. 6, no. 11)

61-25550

I. Berkman, B. E.
II. ATS-04N55R
III. Associated Technical Services, Inc., East Orange, N. J.

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Berkman, R. Ya. and Spektor, Yu. L.
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Trans. of Soviet certificate of authorship 120, 265, filed 21 Mar 58.

DESCRIPTORS: *Geophysical prospecting, *Rock, Magnetic properties.

ATS-RJ-3545

(Earth Sciences--Geology, TT, v. 6, no. 11)

61-25553

I. Berkman, R. Ya.
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III. Patent (USSR) 120 265
IV. ATS-60N54R
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Sci Russian No 51/2833

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Production of Carbon Disulfide by "Nonequilibrium" Reduction of Sulfur Dioxide by Methane, by Ya. Berkman, S. V. Kushnir, 7 pp.

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The Barbarians, by A. Berkov, 7 pp. UNCLASSIFIED

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ACSI H-7564
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Leptospirosis of the Canicola Type in one of the Districts of Rostov-on-the-Don, by T. D. Yanovich, A. G. Blisnichenko, L. V. Zaburina, S. A. Matibovskiy, A. I. Berkovich, I. P. Dushevin, 5 pp.

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Some Trends in the Development of the Technology of Contemporary Machine Building. II. Trends in the Development of Stamping and Foundry Work, Electric Welding, Soldering, etc, by D. M. Berkovich et al.

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Nonmesonic Decay of Hyperfragments, by I. B. Berkovich, A. P. Zhdanov, F. G. Lepekhin, Z. S. Khokhlova, 5 pp.

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On the Interaction of High-Energy Particles With Nuclei, by A. P. Zhdanov, I. B. Berkovich, K. I. Ermakova, F. G. Lepekhin, N. V. Skirda, Z. S. Khokhlova, 4 pp.

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Order from ATS $13.35 ATS-54P60R

Trans. of Izvest[iya] Vysshikh Ucheb[nykh] Zavedenii. Neft' i Gaz (USSR) 1961, v. 4, no. 5, p. 39-46.

DESCRIPTORS: *Well drilling, Theory, *Gas flow, Air, Geophysics, Petroleum, Sources.

ATS-RJ-3480

(Engineering--Chemical, TT, v. 8, no. 4)

62-17713

I. Berkovich, M. Ya.
II. Kornonogov, A. P.
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C22.1958

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[illegible] Ref: 8022.65s 1966 (402a)

M. A. Berkovich

Sci- [illegible] Electrical Engr
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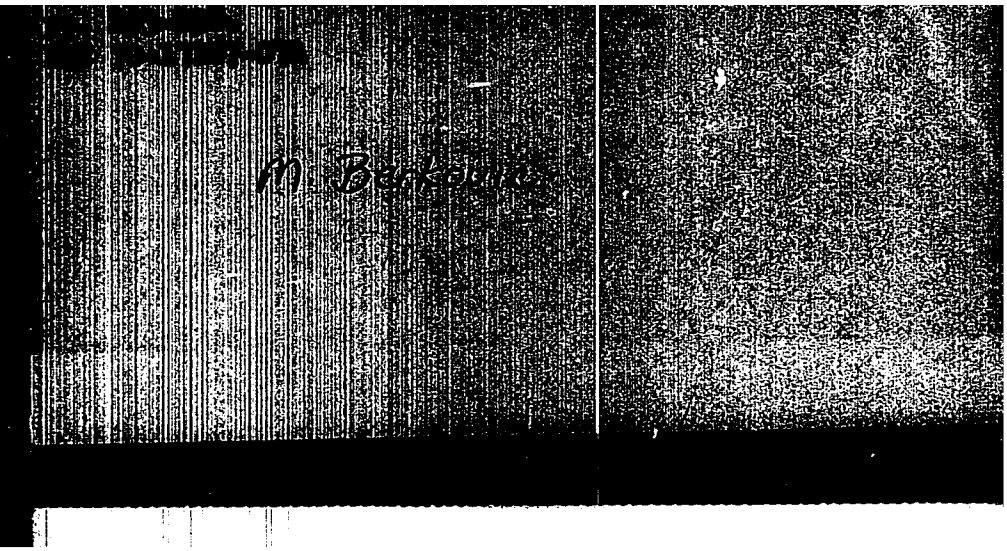

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JPRS 16265

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AEC Tr 456
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Scientific - Chemistry June 1951 CTS

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UM-1 Lubricating Grease, by M. Ya. Berkovich, V. S. Gulerman. 73
RUSSIAN, Patent No 186,598.
AIR/PTD/HT-23-1009-68

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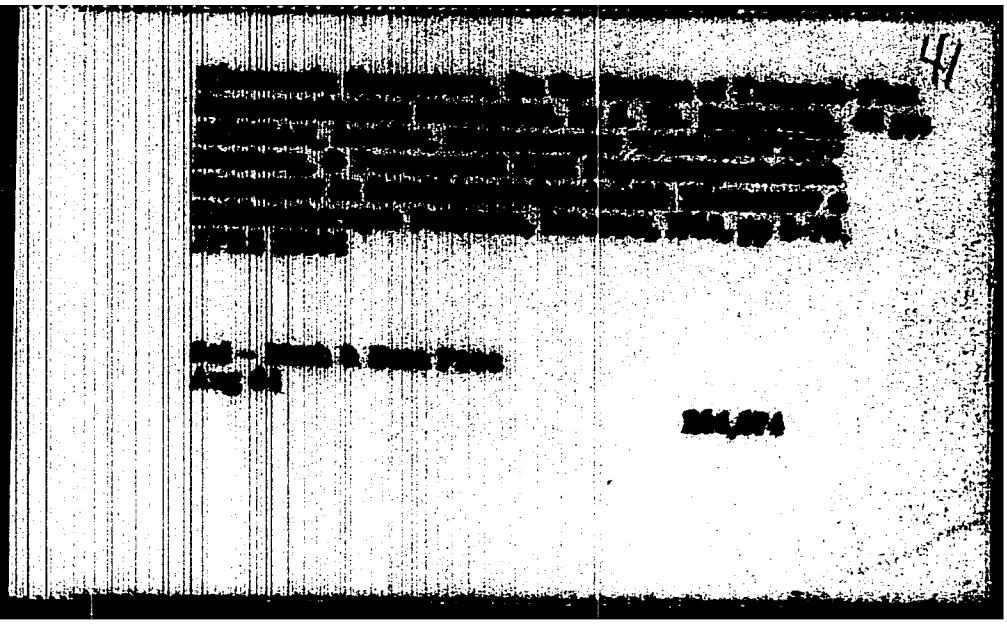

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Scientific - Chemistry
Mar 56 CTB/dax

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